APR 3 0 2004

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Act of 1995, no pers ere required to respond to a collection of information unless it contains a valid OMB control number. Under the Paperwork Re

Substitute for form 1449/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

| Complete if Known | | | | |
|------------------------|------------------------|--|--|--|
| Application Number | 10/722,737 | | | |
| Filing Date | November 25, 2003 | | | |
| First Named Inventor | Bradley S. Galer et a1 | | | |
| Art Unit | 1616 | | | |
| Examiner Name | | | | |
| Attorney Docket Number | BSG 021 US | | | |

| | T on | | | DOCUMENTS | L Same Columns Lines 14than |
|-----------------------|-------------|---|--------------------------------|--|---|
| Examiner Initials* | Cite No. | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Wher Relevant Passages or Releval Figures Appear |
| KG | | Number-Kind Code ^{2 (F known)} US- 2003/0124174 A1 | 07-03-2003 | Galer | |
| 1 | | ^{US-} 2002/0049229 A1 | 04-25-2002 | Yamamoto et al | - |
| _ | | US- 2002/0040025 A1 | 04-04-2002 | Hogenkamp et al. | |
| | | US- 2002/0037926 A1 | 03-28-2002 | Lan | |
| | | ^{US-} 6,355,637 B1 | 03-12-2002 | Axt et al. | |
| | | ^{US-} 6,337,423 B1 | 01-08-2002 | Axt et al. | |
| | | ^{US-} 6,248,788 B1 | 06-19-2001 | Robbins et al. | |
| | | US- 6,166,085 | 12-26-2000 | Chaplan et al. | |
| | | ^{US-} 6,147,102 | 11-14-2000 | Borgman | |
| | | US- 5,985,933 | 11-16-1999 | Zeitlin | |
| | | ^{US-} 5,976,547 | 11-02-1999 | Archer et al. | |
| | | ^{US-} 5,885,597 | 03-23-1999 | Botknecht et al. | |
| | | ^{US-} 5,866,157 | 02-02-1999 | Higo et al. | |
| | | ^{US-} 5,849,737 | 12-15-1998 | Chaplan et al | |
| | | us- 5,776,952 | 07-07-1998 | Liedtke | |
| | | ^{US-} 5,741,510 | 04-21-1998 | Rolf et al. | |
| | | ^{US-} 5,709,869 | 01-20-1998 | Hind | |
| - | | ^{US-} 5,668,830 | 11-18-1997 | Berger et al | |
| KG | | ^{US-} 5,411,738 | 05-02-1995 | Hind | |

| | | | <u>IGN PATENT DOCU</u> | MENTS | | |
|---|--------------|---|------------------------|--|---|---|
| | Cite No.1 | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages | |
| - | | Country Code ³ "Number ⁴ "Kind Code ³ (if known) | MM-DD-YYYY | | Or Relevant Figures Appear | Ţ |
| | | | | | | |
| | | | | | | L |
| | <u> </u> | | | | | L |
| | | | | | | 누 |
| | | | | | | L |

| Examiner Signature | r.Imc | Date Considered | 5.16.06 |
|-----------------------|-------|--------------------|---------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-latter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

APR 3 0 2004

Substitute Apropriété Supro

Sheet 2

Approved for use through 07/31/2006. OMB 6851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 2

| Complete if Known | | | | |
|------------------------|------------------------|--|--|--|
| Application Number | 10/722,737 | | | |
| Filing Date | November 25, 2003 | | | |
| First Named Inventor | Bradley S. Galer et al | | | |
| Art Unit | 1616 | | | |
| Examiner Name | | | | |
| Attorney Docket Number | BSG 021 US | | | |

| | | | | DOCUMENTS | |
|-----------------------|--------------|---|-----------------------------|--|---|
| Examiner Initials* | Cite No.1 | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Pessages or Relevant Figures Appear |
| | | Number-Kind Code ^{2 (# Incom)} | | | Figures Appear |
| KC | | ^{US-} 5,589,180 | 12-31-1996 | Hind | |
| Łς | | ^{US-} 5,536,263 | 07-16-1996 | Rolf et al | |
| | | US- | | | |
| • | | US- | | | |
| | | US- | | | |
| · | | US- | | | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |

| s | Joiumns, Lines, | | | | | | | |
|--------|---|--|---------------------|------------|------------------------------|--|--|--|
| | Pages, Columns, Lines, Where Relevant Passages | Name of Patentee or Applicant of Cited Document | Publication Date | | | Cite No.1 | | |
| ar | rant Figures Appear | Or Relevant Fi | | MM-DD-YYYY | Code ⁸ (if known) | Country Code ³ "Number ⁴ "Kind | | |
| \Box | | | | | | | | |
| | - | | | | | | | |
| | | | _ | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| _ | | | | | | | | |

| Examiner Signature | Kalma | Date Considered | 5.16.06 |
|-----------------------|-------|--------------------|---------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Wind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Translation is allached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.